

PATENT IN THE UNITED STATES PATENT AND TRADEMARK ORTICE (VFI)

Application No.:

09/803,876

Filing Date:

March 12, 2001

TC 2800 MAIL ROOM

Applicant:

C. Theodore Peachee et al.

#7/SUPP. IDS Hawkins 3/12/02

Group Art Unit:

2834

Examiner:

Julio C. Gonzalez

Title:

SEGMENTED STATOR SWITCHED RELUCTANCE

MACHINE

Attorney Docket:

3174-000002

Hon. Commissioner of Patents and Trademarks Washington, D.C. 20231

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

١. LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form 1449 attached hereto.

11. COPIES

A. X Submitted herewith is a legible copy of (i) each U.S. patent application publication and U.S. and foreign patent; (ii) each publication or that portion which caused it to be listed; (iii) for each cited pending U.S. application, the application specification including the claims, and any drawing of the application which caused it to be listed including the claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. ___ Any patents, publications or other information which are listed on Form 1449 or on the copies of PTO-892, but which are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

U.S. Filing Date

8

06/2002 ADSMAN1 00000116 09803876

	CThis is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or JPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
III.	CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
	A. X Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
	B. X A concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. § 1.98(a)(3)):
	See the attached foreign patent office communication from a counterpart foreign application: 2. X English translations are provided for: German Patent No. DE2937838A1 3. Other:
	C The following additional information is provided for the Examiner's consideration.
IV.	CROSS REFERENCE TO RELATED APPLICATION(S)
	A The Examiner is advised that the following co-pending application(s) contain(s) subject matter that may be related to the present application. By bringing this(these) application(s) to the Examiner's attention, Applicant(s) does(do) not waive the confidentiality provisions of 35 U.S.C. § 122.
	Serial No. Filing Date Art Unit
V.	THIS IDS IS BEING FILED UNDER
	A 37 C.F.R. § 1.97(b): (check <u>only</u> one box)
	1 within three months of the filing date of a national application other than a continued prosecution application under § 1.53(d) (37 C.F.R. § 1.97(b)(1)). No fee or certification is required.
	2 within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)(2)). No fee or certification is required.

	3 before the mailing of a first Office Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the certification under 37 C.F.R. § 1.97(e) below; or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § 1.17(p).
	4 before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No fee or certification is required.
BX_	_ 37 C.F.R. § 1.97(c): (check <u>only</u> one box)
	• before the mailing date of either any Final Office Action under 37 C.F.R. § 1.113, a Notice of Allowance under 37 C.F.R. § 1.311, or an action that otherwise closes prosecution.
	1. \underline{X} No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
	2 See the certification below. No fee is required.
C	_37 C.F.R. § 1.97(d):
	• after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1 See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
CERT	IFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
The ur	ndersigned hereby certifies that:
cor app C.F	_each item of information contained in this IDS was first cited in a mmunication from a foreign patent office in a counterpart foreign plication not more than three months prior to the filing of this IDS (See 37 F.R. § 1.97(e)(1)). See further statement under 37 C.F. R. 1.704(d) below section VII, if applicable; or
	no item of information contained in this IDS was cited in a communication a foreign patent office in a counterpart foreign application, and, to the

knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37

. VI.

C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).

C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.

VII. STATEMENT UNDER 37 CFR 1.704(d)

The undersigned hereby states that:

____ each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. 1.56(c) more than thirty days prior to the filing of this IDS.

VIII. PAYMENT OF FEES (check only one box)

- A. X A check in the amount of \$180.00 is enclosed for the above-identified fee.
- B. ____ Please charge Deposit Account No. 08-0750 in the amount of \$180.00 for the above-indicated fee. A duplicate copy of this paper is attached.

The above references are being cited only in the interest of candor and without any admission that they constitute statutory prior art, contain matter which anticipates the invention, or which would render the same obvious, either singly or in combination, to a person of ordinary skill in the art. Furthermore, this Information Disclosure Statement shall not be construed as a representation that a search has been made.

If it is determined that this IDS has been filed under the wrong rule, the PTO is requested to consider this IDS under the proper rule (with a petition if necessary) and charge the appropriate fee to Deposit Account No. 08-0750.

Please charge any additional fees or credit any overpayment pursuant to 37 C.F.R. § 1.16 or § 1.17 to Deposit Account No. 08-0750.

Respectfully submitted,

Dated: 2|w|o2

Michael D. Wiggins Reg. No. 34,754

HARNESS, DICKEY & PIERCE, P.L.C. P.O. Box 828 Bloomfield Hills, Michigan 48303 (248) 641-1600

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	=== A 1	Appli	cation Number	09/803,8	76	- CELLAD		
TRANSMIT		Filing	Date	March 12, 2001 MAR - 5 200				
FORM		First	Named Inventor	C. Theod	C. Theodore Peacher of MAIL R			
(to be used for all corresponder	nce after initial filing)	Group	Art Unit	2834				
		Exam	iner Name	Julio C. (Gonzalez			
otal Number of Pages in This S	ubmission	Attorn	ey Docket Number	3174-000	0002			
	ENCI	.OSURES	(check all that apply)					
Fee Transmittal Form		nment Pa Application			After Allowance Communication to Group			
Fee Attached	☐ Drawi	ng(s)		Appeal Communication to Board of Appeals and Interferences				
Amendment / Response	Licen	sing-relate	ed Papers		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)			
After Final	Petitio	n		1 —	Proprietary Information			
Affidavits/declaration(s)		n to Conv sional App		Status	Status Letter			
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):			
_	Termi	Terminal Disclaimer			PTO Form 1449 with 42 cited references; and Return			
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☐ Information Disclosure State	ment CD, N	CD, Number of CD(s)						
Certified Copy of Priority Document(s)	Rem		The Commissioner	may be requ	iired under	37 CFR 1.16 or 1.17		
Response to Missing Parts/ Incomplete Application			-					
Response to Missing Parts under 37 CFR 1.52 or 1.53						*		
-	SIGNATURE OF	APPLIC	ANT, ATTORNEY, C	R AGENT				
Firm or Harness, Individual name	Dickey & Pierce, P.L	Attorney Name Michael D. Wiggins			Reg. No. 34,754			
Signature <i>Wurlul</i>	DHyzn			,				
Date V/u	Dhym				-			
			//AILING/TRANSMIS					
I hereby certify that this corresponded addressed to: Commissioner of Trademark Office on the date income Trademark Office Trademark Of	Patents and Tradema	osited with arks, Was	n the United States Posi hington, D.C. 20231, or	tal Service as facsimile tra	first class r nsmitted to	nail in an envelope the U.S. Patent and		
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TOTAL AMOUNT OF PAYMENT

U.S. Patent and Trader persons are required to respond to a collection of information

Approved for use through 10/31/2002. OMB 0651-0032 rader Office: U.S. DEPARTMENT OF COMMERCE mattic sit displays a valid OMB control number.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

	Complete if Known	_
Application Number	09/803,876 RECEIVED	
Filing Date	March 12, 2001	
First Named Inventor	C. Theodore Peachee et al. 5 2002	
Examiner Name	Julio C. Genzalez 800 MAIL ROOM	
Group / Art Unit	2834 TO LOUD FIATE ROUM	
Attornov Dooket No	3174-000002	

	MI	ETHOD	OF PAYN	/IENT (check all	that apply	′)				FEE C	ALCULATION (continued)	
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☐ Depo	osit Acco	ount:		Orger			Fee	Fee	Fee	Fee	For Boundary	Fee
							Code	(\$)	Code		Fee Description	Paid
Depo							105	130	205	65	Surcharge - late filing fee or oath	
Acco Num		08-0	0750				127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
D							139	130	139	130	Non-English specification	
Depo Acco		Han	noss Dick	ey & Pierce, P.L.C			147	2,520	147	2,520	For filing a request for reexamination	
Nam		lian	less, Dicki	ey & Fierce, F.L.C	·.		112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
☐ Charg	ge fee(s)	indicat	ed below	ed to: (check at	y overpayn	nents	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
				luring the pend , except for th			115	110	215	55	Extension for reply within first month	
to the ab					e ming re	9	116	400	216	200	Extension for reply within second	
				ALCULATION			7				month	
				ALCULATION			117	920	217	460	Extension for reply within third month	
1. B Large	BASIC FI Entity		EE Entity				118	1,440	218	720	Extension for reply within fourth month	
Fee		Fee	Fee	Fee Description	n		128	1,960	228	980	Extension for reply within fifth month	
Code		Code	(\$)			Fee Paid	119	320	219	160	Notice of Appeal	
101	740	201	370	Utility filing fee			120	320	220	160	Filing a brief in support of an appeal	
106	330	206	165	Design filing fee	€		121	280	221	140	Request for oral hearing	
107 108		207 208	255 370	Plant filing fee Reissue filing fe	90		138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	214	80	Provisional fillin	ıg fee		140	110	240	55	Petition to revive – unavoidable	
							141	1,280	241	640	Petition to revive - unintentional	
		S	UBTOTA	L (1)		(\$) 0	142	1,280	242	640	Utility issue fee (or reissue)	
2. EXTR	A CLAII	M FEE					143	460	243	230	Design issue fee	
[IN OLA	VI I LLC	•	Extra	Fee from	Fee	144	620	244	310	Plant issue fee	
					below	Paid	122	130	122	130	Petitions to the Commissioner	
Total Claim	is	2	0 ** =	0 X		= 0	123	50	123	50	Processing fee under 37 CFR 1.17 (q)	
Independent Claims	'	-	3 ** = :	0 X		= 0	126	180	126	180	Submission of Information Disclosure Stmt	180
Multiple Dependent	····			x [= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large	Entity			y			146	740	246	370	Filing a submission after final rejection	
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion		149	740	249	370	(37 CFR § 1.129(a))	
103	18	203	9	Claims in exc	cess of 20		143	740	243	370	For each additional invention to be examined (37 CFR § 1.129(b))	8
102	84	202	42	Independent	claims in e	xcess of 3	1				- ' ''	
104	280	204	140	Multiple depe	endent clair	n, if not paid	179	740	279	370	Request for Continued Examination (RCE)	
109	84	209	42	** Reissue in original pater		claims over	169	900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cl over original		ess of 20 and	1					
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**or num	nber pre	viously	paid, <u>if</u> g	reater; For Reis	sues, see	above	*Reduc	ed by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 180	

SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	Michael D. Wiggins	Registration No. Attorney/Agent)	34,754	Telephone	(248) 641-1600	
Signature	nulul DWg	gr		Date	2/20/02	

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